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**HERE
IS
YOUR**

FUNK'S
DESCRIPTIVE
PRICE LIST

Price Corrections
Effective April 10, 1939

FUNK BROS. SEED CO.
BLOOMINGTON, ILL.

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U. S. Department of Agriculture

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U. S. Dept. of Agric.
Bureau of Plant Industry
Washington, D. C.



LAFAYETTE
Operations

EUGENE D. Jr.
Secretary



E. D. FUNK, President
Funk Bros. Seed Co.



PAUL A.
Sales

THEODORE
Farm Manager



H. H. MILLER: Treasurer and General Manager. Thirty years experience in the Seed Business. First Commercial Seed Analyst in the United States. Twenty-one years with Funk Bros. Seed Company.



DR. J. R. HOLBERT: Vice-Pres. in charge of Corn Breeding. Formerly Senior Agronomist and leading Corn Breeder of the United States Department of Agriculture. Twenty-five years experience and leadership with America's Greatest Crop.



DR. E. G. SIEVEKING: Soil and Crop Specialist. Eight years Experiment Station work in Missouri and Illinois. Ten years experience with Farm Seed and Hybrid Corn with Funk Bros. Seed Company.

SKILLED SEED EXPERTS ARE YOUR ASSURANCE OF QUALITY

Funk Farms and the Funk family are well-known to farmers throughout the country. Farmers have come to depend on them for seed of strictly the finest quality.

Now our staff of seed experts is larger and more nationally known than ever before. Mr. E. D. Funk himself heads Funk Bros. Seed Co., and his four sons are associated with him in its operation. Furthermore, the seed staff pictured here are all trained men —they know what a farmer wants and needs.

Here is *real* assurance of seed quality. For no seed is any better than the men back of it—in the production of farm seeds, THERE'S NO SUBSTITUTE FOR EXPERIENCE.

FUNK BROS. SEED CO. BLOOMINGTON, ILLINOIS

R. J. LAIBLE: Agricultural Adviser. Five years Experiment Station work in Illinois. Twelve years Farm Adviser, Greene County, Marshall County, Putnam County and McLean County, Illinois.



HAROLD GOODWIN: Farm Seeds Department. Seed Analyst and in charge of Farm Seed Department Funk Bros. Seed Company for ten years.



H. A. ABBOTT: Soy Bean Department. Thirty-five years a leader in the Commercial Mixed Feed Industry. Three times President of the American Feed Manufacturers Association. Four years with Funk Bros. Seed Company Soybean Department.



Seed House on
Funk Farms



Mason City Plant



Mason City Plant
(Formerly the G. D. Sutton Co.)



Main Plant and Office
Bloomington

SUBJECT TO PRIOR SALE
AND MARKET CHANGES

PHONE 173

FUNK'S PRICE LIST

APRIL 10, 1939

TERMS: Net cash with order
or C. O. D. inspection allowed
F. O. B. Bloomington, Illinois.
Bags extra at value.

FUNK FARMS BRAND SEEDS ARE ALWAYS NO. 1 GRADE

It is mutually agreed and understood that any seed ordered from us may be returned at any time within ten days after receipt if not satisfactory and as represented, and money paid for them will be refunded, but we do not, and cannot, in any way warrant the crop, as it is dependent upon so many conditions beyond our control.

FUNK BROS. SEED CO.

FARM FRIENDS
Neighboring Funk Dealers are
partners of ours.
If there is a Funk Dealer in your
community, we want you to
deal through him. If there is
none, write us direct.

ALFALFA

U. S. Govt. Verified Origin	
1 bu. sealed bags—bags free	
Kansas Alfalfa	per bu. \$18.00
Bee Hive Hardy Utah	" 18.65
A. B. Lyman Grimm	" 19.85

CLOVERS

Require Inoculation

(1-bu. bags 10c; 2½-bu. bags 30c ea.)

SWEET CLOVERS

White Blossom (Funk Farms Brand)	per bu. \$4.95
White Blossom (Good Value Brand)	" 4.65
White Blossom (unhulled seed) per cwt. Out	
Grundy County (Funk Farms Brand)	5.15
Yellow Blossom (Funk Farms Brand)	5.15
Hubam—annual white blossom	6.85
White Dutch Clover per cwt. 50.00	
Korean Lespedeza, (Illinois) per cwt. 5.25	

RED, MAMMOTH AND ALSIKE CLOVERS

Red Clover (Funk Farms Brand)	per bu. \$11.75
Red Clover (Good value Brand)	" 11.45
Mammoth Clover (Funk Farms Brand)	12.25
Alsike Clover (Funk Farms Brand)	11.35
Certified Ill. Red Clover Strain 750	" 15.00

GRASSES

Burlap Bags Included

Kentucky Blue Grass 21# seed	per cwt. \$12.50
Domestic Rye Grass	" 7.00
Red Top	12.50
Orchard Grass	20.00
Reed Canary Grass	33.50
Brome Grass	18.00

Chewings Fescue	per cwt. \$65.00
Poa Trivialis	" 45.00
Lawn Grass—regular	" 20.00
Lawn Grass—shady	" 30.00

FORAGE CROPS

Burlap Bags Included

Sudan Grass	per cwt. \$ 4.50
Dwarf Essex Rape	" 10.00
Atlas Sorgo—Certified	" 5.00
German Millet	" 3.15
Vetch, Hairy Winter	" 10.50
Fodder Cane	" 2.75
Sorghum Cane	" 2.95

SEED GRAINS

Burlap Bags Included

Progress Spring Wheat	per bu. \$1.15
Certified Sturgeon Spring Wheat	Out
Rosen Type Rye	" .80
Wisconsin 38 Barley	" 1.15

SEED OATS

Burlap Bags Included

Columbia	per bu. \$.60
Certified Fort	" Out
Certified Iowar	" .65

PASTURE MIXTURES

Burlap Bags Included

Quick Action—	
Low Cost	per cwt. \$ 5.75
Hog Pasture Mixture	" 7.70
Sour Soil Mixture	" 8.25
Sweet Soil Mixture	" 10.95
Funk's Big Ten Permanent Pasture	" 11.55
Wet Soil Mixture	" 12.25

TIMOTHY

(1-bu. bags 10c; 2½-bu. bags 30c ea.)	
Timothy (Funk Farms Brand)	per bu. \$2.35
Timothy 85%; alsike 15%	per cwt. 6.75

FUNK'S "G"

HYBRID SEED CORN

Bags Included

All Flat grades per bu. \$7.50

Regular and

Medium Round " 6.00

Large Round grade " 5.00

SWEET CORN

Golden Cross Bantam . . . per lb. \$.25

SEED SOYBEANS

Bags Included

Illini per bu. \$1.10

Illini, Certified " 1.20

Dunfield " 1.15

Dunfield, Certified " 1.25

Manchu " 1.15

Ebony " 1.15

Kingwa " 1.15

Wilson " 1.15

Virginia " 1.15

Hay Mixture " 1.15

SOYBEAN PRODUCTS

Funk's Soybean

Oil Meal Bag Lots \$ 1.50 cwt.

Ton Lots \$27.00 ton

Funk's Minrol-Soy Meal

(Mineralized Soybean Oil Meal)

Prices same as above

Funk's Pea-Size Soybean

Oil Cake 50c per ton higher

COW PEAS

Bags Included

Cow peas, mixed per bu. \$2.25

FUNK BROS. SEED CO.
BLOOMINGTON, ILLINOIS

INOCULATION

State Kind of Seed You Wish To Inoculate



MOIST HUMUS BASE
LEGUME AID
McQUEEN'S HUMUS

ALFALFA, ALL CLOVERS

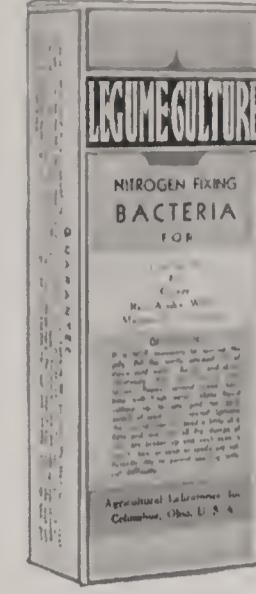
Size	Size	
1/2 bu. each.....	\$.25	1 bu. each..... \$.40
2 1/2 bu. each.....		\$.80

VETCH, AUSTRIAN WINTER PEAS, FIELD & GARDEN PEAS	Size	
1 bu. each.....	\$.25	2 bu. each..... \$.40
5 bu. each.....		\$.80

SOY BEANS, COW PEAS, LESPEDEZA, GARDEN BEANS, PEANUTS, AND LIMA BEANS

Size	Size	
1 bu. each.....	\$.25	5 bu. each..... \$.80
2 bu. each.....	.40	10 bu. each..... 1.25
20 bu. each.....		2.00

Only Legume Aid and McQueen's Humus Packed in 10 and 20 bu. sizes for Soy-beans only.



AGAR (JELLY) BASE LEGUME CULTURE



SEED TREATMENT

NEW IMPROVED CERESAN

Use 1/2 Oz. Per Bu.

For Oats, Wheat, Barley, Rye	
1 lb. Can.....	\$.70
5 lb. Can.....	3.00
25 lb. Can.....	12.75

BARBAK III

Use 2 Oz. Per Bu.
For Seed Corn

4 oz. Can.....	\$.30
1 lb. Can.....	.75
5 lb. Can.....	3.25

CYANOGENS

NOT MAILABLE

CALCIUM CYANIDE

G-Fumigant for Fumigation
A Dust for Use in Dust Gun
Special Descriptive Literature on Request
1/2 lb. Tin — \$.45 1 lb. Tin — \$.75
5 lb. Tin — \$3.00 25 lb. Tin — \$10.00
100 lb. Drum — \$25.00

HANDY SEED TABLE AND PLANTING GUIDE

Funk Farms Brand Seed
Every Kind for the Farm

	Lbs. Per Std. Bu.	Rate to Sow Lbs. per acre	Time to Sow
Alfalfa—broadcast.....	60	15 to 18	Spring and early Fall
Alfalfa—drilled.....	60	12 to 16	Spring and early Fall
Barley, Spring.....	48	96 to 110	March, April
Blue Grass, Ky., for lawns.....	14	100 to 125	Early Spring, early Sept.
Blue Grass, Ky., for pastures.....	14	20 to 30	Early Spring, earley Sept.
Brome Grass.....	14	20.....	Spring
Broom Corn.....	48	5 to 8	April, May
Buckwheat.....	52	50 to 60	Late Spring
Clover, Alsike.....	60	5 to 6	Winter to April
Clover, Alsike—in mixture.....	60	2 to 4	Winter to April
Clover, Alsike and Timothy mixed.....	60	8 to 10	Winter to April
Clover, Mammoth.....	60	6 to 10	Winter, early April
Clover, Mammoth—in mixture.....	60	4 to 6	Winter to April
Clover, Red.....	60	6 to 10	Winter, early April
Clover, Red—in mixture.....	60	4 to 6	Winter to April
Clover, Sweet, white or yellow.....	60	12 to 15	Early Spring, Aug., Sept.
Clover, Sweet, white (unhulled).....	30	25 to 30	Oct. to Feb.
Clover, White Dutch.....	60	6 to 8	March to April
Corn.....	56	8 to 10	Late Spring
Corn, Pop.....	56	3 to 5	May, June
Kaffir-Milo-Feterita-Grohoma-Atlas Sorgo-Hegari (drill).....	56	10 to 15	May, June
Kaffir-Milo-Feterita-Grohoma-Atlas Sorgo-Hegari (broadcast).....	56	40 to 50	May, June
Lawn Grass mixed.....	56	100 to 125	Early Spring, early Fall
Lespedeza Korean.....	25	20 to 25	Early Spring after frost
Millets—for hay.....	50	50.....	Late May to early July
Millets—for Seed.....	50	30.....	Late May to early July
Oats.....	32	60 to 112	March, April
Orchard Grass.....	14	21 to 28	Early Spring—Fall
Peas, Canada Field (broadcast).....	60	120 to 150	Early Spring
Peas, Canada Field, with oats.....	60	75 to 90	Early Spring
Peas, Cow, (broadcast).....	60	75 to 90	May or June
Peas, Cow, (drilled).....	60	25.....	May or June
Rape, (broadcast).....	50	5 to 8	Early May to late July
Rape, (drilled).....	50	4 to 5	Early May to late July
Red Top, Solid Seed.....	14	6 to 8	April or early Sept.
Rye.....	56	84 to 112	Sept. to Nov.
Rye Grass.....	24	28 to 35	April or early Sept.
Soybeans (broadcast).....	60	90 to 120	May, June
Soybeans, (drilled).....	60	60 to 90	May, June
Sudan Grass, (broadcast).....	40	20 to 30	Late May to early July
Sudan Grass, (drilled).....	40	10 to 15	Late May to early July
Timothy.....	45	8 to 10	Spring and Fall
Vetch, Winter or Hairy.....	60	60.....	Sept. to Nov.
Wheat, Winter.....	60	75 to 90	Sept. to Nov.

BIG BARGAIN BOX

Funks \$1.00 Collection of GARDEN SEED

\$2.00—\$2.50 VALUE If Purchased Separately

21 Full Size Packets—21 Proven Varieties

IN ADDITION—ONE PACKET ZINNIA—GIANT DAHLIA FLOWERED MIXED

Crisp Fresh Vegetables For A Family of Five or Six.

FIRST PLANTING—

(About oats seeding time)

- 1/2 pound Peas—Little Marvel
- 1 packet Radish—Early Scarlet Globe
- 1 packet Onion—Yellow Globe Danvers
- 1 packet Spinach—Bloomsdale Savoy
- 1 packet Turnip—Purple Top Strap Leaf
- 1 packet Lettuce—Black Seeded Simpson
- 1 packet Sweet Peas—Spencars Hybrids Mixed

SECOND PLANTING—

(Between oats and corn seeding)

- 1/2 pound Peas—Dwarf Telephone
- 1 packet Cabbage—Copenhagen Market
- 1 packet Carrot—Chantenay
- 1 packet Beet—Early Blood Turnip
- 1 packet Parsnip—Hollow Crown
- 1 packet Radish—White Icicle
- 1 packet Nasturtium—Dwarf Fine Mixed

THIRD PLANTING—

(At corn planting)

- 1/2 pound Beans—Burpees Stringless Green Pod
- 1/2 pound Beans—Rust Proof
- 1/2 pound Sweet Corn—Golden Cross Bantam—Hybrid Wilt-Resistant

FOURTH PLANTING—

(Hot weather—About May 20)

- 1 packet Tomato—Marglobe
- 1 packet Cucumber—Snows Early Pickle
- 1 packet Watermelon—Keckleys Sweet
- 1 packet Muskmelon—Hales best

Enclosed find \$1.00. Please send me your Garden Seed Collection.

NAME

STREET & No.

CITY or TOWN STATE

FARM SEEDS FROM FUNK'S

YOUR ASSURANCE OF -

PURE AND CLEAN SEEDS

HIGH GERMINATION



ALFALFA

Alfalfa spells prosperity. It means sweet soil. It means an abundance of high feed value hay. It means more money in your pocket. Grow alfalfa. Funk's alfalfa is hardy, clean, pure, and of high germination—U.S. government verified origin. Adaptability assured.

NOTE: Alfalfa requires inoculation.

BEE HIVE HARDY UTAH—Produced from 30-year old fields at mile high altitudes. Here in the Utah mountains, winter

SEED GRAINS

PROGRESS SPRING WHEAT—A bearded, early-maturing consistently high-yielding variety. One of the leading spring wheats for Illinois.

SEED OATS

CERTIFIED COLUMBIA—The high-yielding oat for central and southern Illinois. Early-maturing, reasonably stiff-strawed, some degree of drought resistance, and well-liked for its high feeding qualities. The grain is gray in color, medium-large, and well-filled. It is usually awnless, though small awns are occasionally found.

CERTIFIED FORT—A new early-maturing white oat recently released by the University of Illinois. Matures about 4 or 5

FORAGE CROPS

SUDAN GRASS—One of our leading emergency pasture or hay crops, usually ready to pasture four to six weeks after seeding. Sudan grass can be seeded in Illinois any time after corn planting until about the first of August. It has a sweet taste, and is very palatable to live stock.

DWARF ESSEX RAPE—Almost equal to alfalfa as hog pasture. Does best on fertile soil. Ready for pasture in 7 to 10 weeks. Cattle and sheep also make good gain on rape, though there

SOYBEANS FOR SEED

Soybeans are a profitable cash grain crop and a valuable nutritious legume hay. They are drought-resistant, grow on sour soil, and have few insect pests. Best results, however, are obtained on soil of high fertility.

The economic advantage of soybeans as a major crop in the farm program of the Corn Belt is becoming more important each succeeding year. It has a wide range of adaptability, and its record of production under varied seasonal conditions has been outstanding.

As a grain crop, it has increased the farm income, and has supplanted other grain acreage, especially oats, to good advantage.

From a hay or forage standpoint, it is a quick-growing annual legume of excellent feed value, and furnishes an abundant yield.

Selected and properly cleaned seed of high purity and germination is necessary for successful results, and we are prepared to furnish the best of seed of such varieties as are suitable to this area, both for grain and hay.

SOYBEAN PRODUCTS

We are pioneer processors of soybeans, extracting the crude oil and grinding the soybean cake for live-stock feed.

FUNK'S SOYBEAN OIL MEAL—A protein concentrate for live-stock and poultry. Protein, 41%. Expeller processed and cooked and toasted to improve palatability, increase digestibility, and raise the feeding value of the meal to its highest level.

FUNK'S MINROL SOY—Consists of Funk's Soybean Oil Meal and essential minerals. Improves health, growth, and appetite of animals. Especially adapted as a supplement to home-grown grains. Shortens the fattening period, and saves grain.

FUNK'S PEA-SIZE SOYBEAN OIL CAKE—Protein, 41%. Straight cake, not mineralized. Convenient size and especially desirable for cattle. Adapted to out-door feeding with no waste.

stays late, and fall freezes come early. Only the hardiest plants survive—your seed comes from them.

A. B. LYMAN GRIMM—The finest alfalfa obtainable. A. B. Lyman discovered Grimm alfalfa—practically all Grimm traces back to his original seed. Branching tap roots and low set crowns make Lyman Grimm alfalfa outstanding in resistance to extreme cold and alternate freezing—thawing and heaving.

KOREAN LESPEDEZA

CERTIFIED STURGEON SPRING WHEAT—This wheat is considered rust resistant and higher in milling and baking qualities than some other varieties. Only limited supplies available for spring seeding.

WHITE DUTCH CLOVER

MAMMOTH RED CLOVER—Even a better soil builder than red clover because it makes more growth. A hardy, more vigorous grower. Takes hold on thinner soils.

ALSIKE CLOVER—Survives on poorly-drained areas and on acid soil. A perennial legume. Seed is small and goes a long way.

GRASSES

KENTUCKY BLUE GRASS—The ideal permanent pasture grass for good Corn Belt soil. Price of Kentucky Blue Grass is lower now than we have ever known it to be in the past. This is a real opportunity to reseed permanent pastures.

DOMESTIC RYE GRASS—Quickest growing grass there is. Used in grass and legume mixtures, as a starter grass, since it persists until sod grasses are well established. If seeded with oats, and oats are pastured off, rye grass will supply pasture in six to eight weeks.

RED TOP—Adapted to a wide range of soil (from good to poor) and climatic conditions. Its wide adaptability is the reason for including it in mixtures to be used for permanent pastures. A palatable grass. The seed is small—a little bit goes a long way.

ORCHARD GRASS—Endures shade better than other grasses. Also productive on soils of low fertility. Provides early spring pasture. Excess summer growth makes good winter grazing.

REED CANARY GRASS—An excellent grass for wet land—stands submergence. Yet it performs well on upland. IMPORTANT—do not plow under new seedings if the first year stand appears disappointing. Let it come along for two or three years for best results.

BROME GRASS—Best yielding and provides more grazing than any other grass. Continual green pasture from early spring until frost—remains green and palatable during the summer when blue grass has turned dry and brown. Very palatable and cold-resistant. NOTE: Keep well-grazed—most palatable when not over one foot high.

TIMOTHY—Outstandingly the most palatable grass known. Quick-growing and very valuable as a starter grass while more permanent sod grasses are becoming established. Timothy should be included in every pasture mixture.

CLOVERS Require Inoculation

SWEET CLOVER—Our Red Clover seed in Central Illinois was harvested last fall under ideal conditions. We had an opportunity at that time to select well-matured seed showing better than normal germination. This has been reclaimed by our experienced operators over special and modern seed cleaning equipment. For hay, pasture, or green manure crop, red clover should be included in our rotations whenever possible. Comparison of seed costs shows you can plant two acres in red clover at less than one acre cost last year.

MAMMOTH RED CLOVER—Even a better soil builder than red clover because it makes more growth. A hardy, more vigorous grower. Takes hold on thinner soils.

ALSIKE CLOVER—Survives on poorly-drained areas and on acid soil. A perennial legume. Seed is small and goes a long way.

PASTURE MIXTURES

We recommend and stand back of our mixtures, at the same time realizing that they do not fill all needs or conditions. Ask for prices also on mixtures of your own formula and for suggestions to meet your own particular requirements.

Suggested Formulas for Pasture Mixtures

* SWEET SOIL	* SOIL SOIL	+ WET SOIL	† HOG PASTURE	‡ FUNK'S BIG TEN	\$ QUICK ACTION—
10% Alfalfa	10% Red Clover	40% Korean Lespedeza	35% Korean Lespedeza	14% Red Clover	LOW COST
6% Sweet Clover	10% Alsike	35% Red Top	35% Rye Grass	7% Alsike	20% Rye Grass
12% Red Clover	35% Timothy	15% Alsike	30% Rape	6% Alfalfa	40% Lespedeza
5% Alfalfa	25% Rye Grass	10% Reed Canary Grass		13% Red Clover	
30% Timothy	10% Lespedeza	10% Red Top		10% Korean Lespedeza	
24% Rye Grass				12% Timothy	
10% Korean Lespedeza				10% Kentucky Blue Grass	
				7% Red Top	
				12% Rye Grass	
				9% Brome Grass	

* Seed 15 to 20 lbs. to the acre. These mixtures should provide grazing for two seasons and the start of the third. If permanent pasture is desired add Kentucky Blue Grass, Red Top, and White Dutch Clover—about two lbs. of each per acre.

† Seed about 15 lbs. to the acre. Reed Canary is a valuable addition to this mixture. It will survive and produce well on very wet land.

‡ Seed about 15 lbs. to the acre. For pasture of more than one season, add Red Clover or Sweet Clover, according to soil acidity.

§ Seed from 18 to 20 lbs. to the acre. Ten different crops that should start a good permanent pasture.

\$ Seed about 20 lbs. per acre with oats or other grain in spring, and keep well-grazed so that grass and lespedeza will grow more rapidly.

NOTE: Quotations for special mixtures on request.

FUNK FARMS ESTABLISHED 1824—22,000 ACRES, 1939

FUNK BROS. SEED CO. BLOOMINGTON, ILLINOIS

FARMERS FROM CHOICE—SEEDSMEN FROM EXPERIENCE—SERVICE FROM KNOWLEDGE





ALWAYS NO. 1 GRADE